238576



{In Archive} Re: Cayuga Site activities

David A Eckhardt

Ralph Morse

03/03/2009 08:56 AM

Cc:

Isabel Rodrigues Hide Details

From: David A Eckhardt <daeckhar@usgs.gov>

To: "Ralph Morse" < MorseRE@obg.com>

Cc: Isabel Rodrigues/R2/USEPA/US@EPA

Archive: This message is being viewed in an archive.

Hi Ralph,

Thanks for coordinating the data logger records, as discussed.

We'll see you on site tomorrow.

--Dave

David A.V. Eckhardt

U.S. Geological Survey 30 Brown Road

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From: "Ralph Morse" < MorseRE@obg.com>

To: "David A Eckhardt" <daeckhar@usgs.gov>

"jm" <MayoJJ@cdm.com>, <rodrigues.isabel@epa.gov>, "Paul (GE Corporate) Hare" <paul.hare@ge.com>, <kjkelly@gw.dec.state.ny.us>, Cc:

"John H Williams" <jhwillia@usgs.gov>

03/02/2009 07:04 PM

Re: Cayuga Site activities

Dave:

I spoke with Paul and we decided that GE will conduct the additional hydraulic monitoring at the B-49 cluster this spring.

We plan to monitor each of the six wells in the cluster, similar to our previous monitoring events. Our plan is to install the data loggers this week, most likely on Thursday morning.

We anticipate that the monitoring program will run for approximately three months (i.e., March through early June).

In addition, we plan to install data loggers in B-29D3 and B-29D5 this week. In accordance with Amendment No. 5, these wells will be monitored for a minimum of 2 months.

See you on Wednesday morning in Auburn.

Ralph

>>> David A Eckhardt <daeckhar@usgs.gov> 2/27/2009 4:04 PM >>> Hi Ralph,

Joe Mayo from CDM and I will be on site next Wednesday Mar 4 to collect VOA samples starting at 9 am at EPA-1-D3. We should be finished at both sample sites by about 1 pm. We will coordinate with Paul D'Annabale on the specifics.

- I have two data requests:
- 1. Could you please send me the horizontal and vertical survey coordinates for the five new wells?
- 2. Also, we would like to request that additional monitoring of water levels be done this spring at the B-49 cluster. The Nov 2007 to Feb 2008 data plot that was discussed at the last meeting in Troy was quite remarkable, but we would like to confirm another potential reversal in vertical gradient with monitoring this spring, which may show a transition from upflow to downflow as we approach summer. Not all zones need to be monitored, and I would suggest that logging the S, I2, and D3 zones at 1-hour intervals may be sufficient. USGS has three logging transducers available for use, and I am ready to deploy them next week if Paul Hare agrees to give us access to the wells when OBG is on site.

If you have any questions, please give me a call to discuss. Thank you, --Dave

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